

Docket No. 284147US0PCT



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ramon MERCE VIDAL, et al.

SERIAL NO: 10/566,164

GAU:

FILED: January 27, 2006

EXAMINER:

FOR: INDOL-4 SULFONAMIDE DERIVATIVES, THEIR PREPARATION AND THEIR USE 5-HT-6 AS MODULATORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☐ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

Roland E. Martin
Registration No. 48,082

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

284147US0PCT

SERIAL NO.

10/566,164

LIST OF REFERENCES CITED BY APPLICANT

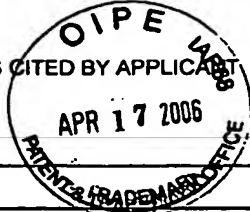
APPLICANT

Ramon MERCE VIDAL, et al.

FILING DATE

January 27, 2006

GROUP



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
/SY/	AA	US 2005/0065202	03-24-05	VIDAL ET AL.			
/SY/	AB	US 2003/0191124	10-09-03	MERCE-VIDAL ET AL.			
/SY/	AC	US 2005/0032791	02-10-05	MERC-VIDAL ET AL.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

/Shawquia Young/

Date Considered

02/26/2009

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



LIST OF RELATED CASES CITED BY
APPLICANT UNDER 37 CFR 1.56

Docket No.: 284147US0PCT

Serial No.: 10/566,164

Inventor: Ramon MERCE VIDAL, et al.

Filing Date: January 27, 2006

Group:

LIST OF RELATED CASES

<u>Examiner Initial</u>	<u>Docket No.</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent App. Publication No.</u>	<u>Inventor or Applicant</u>
/SY/	284057US0PCT	10/566,094	01/27/06		MERCE VIDAL, et al.
/SY/	283723US0PCT	10/566,403	01/30/06		MERCE VIDAL, et al.
/SY/	284024US0PCT	10/566,101	01/27/06		MERCE VIDAL, et al.
/SY/	284147US0PCT*	10/566,164	01/27/06		MERCE VIDAL, et al.
/SY/	283628US0PCT	10/566,100	01/27/06		TORRENS JOVER, et al.
/SY/	283625US0PCT	10/566,402	01/30/06		TORRENS JOVER, et al.
/SY/	PER CLIENT	10/841,066	05/07/04	US2005/0065202 A1	VIDAL, et al.
/SY/	PER CLIENT	10/293,206	11/13/02	US2003/0191124 A1	MERCE- VIDAL, et al.
/SY/	PER CLIENT	10/933,951	09/03/04	US2005/0032791 A1	MERCE- VIDAL, et al.

Examiner

/Shawquia Young/

Date Considered

02/26/2009

*Present Application; listed for information
NFO/sbc/kch

Docket No. 284147US0PCT



MAIL STOP PCT IF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ramon MERCE VIDAL, et al.

SERIAL NO: 10/566,164

GAU:

FILED: January 27, 2006

EXAMINER:

FOR: INDOL-4 SULFONAMIDE DERIVATIVES, THEIR PREPARATION AND THEIR USE 5-HT-6 AS MODULATORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D.

Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

APR 20 2006
 RECEIVED
 TRADEMARK OFFICE

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			PATENT NO. 284147US0PCT		SERIAL NO. 10/566,164		
LIST OF REFERENCES CITED BY APPLICANT					APPLICANT Ramon MERCE VIDAL, et al.				
					FILING DATE January 27, 2006		GROUP		
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	AI								
	AJ								
	AK								
	AL								
	AM								
	AN								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION				
					YES	NO			
/SY/	AO	00/46195	8/10/2000	WO		NO			
/SY/	AP	2 121 223	11/16/1998	ES(equivalent of US 5 744 488)		NO			
	AQ								
	AR								
	AS								
	AT								
	AU								
	AV								
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)									
	AW								
	AX								
	AY								
	AZ					<input type="checkbox"/> Additional References sheet(s) attached			
Examiner /Shawquia Young/					Date Considered /Shawquia Young/				
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									



U.S. PCT Application Serial No. ~~10~~/566,164

Filed: January 27, 2006

Ramon MERCE VIDAL, et al.

Docket No. 284147 US

STATEMENT OF RELEVANCY

- 1) References have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References AO & AP have been cited in the corresponding Spanish Search Report. A copy of these references is being submitted herewith.
- 3) References are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.

Docket No. 284147US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ramon MERCE VIDAL, et al.

SERIAL NO: 10/566,164

GAU:

FILED: January 27, 2006

EXAMINER:

FOR: INDOL-4 SULFONAMIDE DERIVATIVES, THEIR PREPARATION AND THEIR USE 5-HT-6 AS MODULATORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☐ The applicant(s) wish to make of record the reference(s) listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- ☐ Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

CERTIFICATION

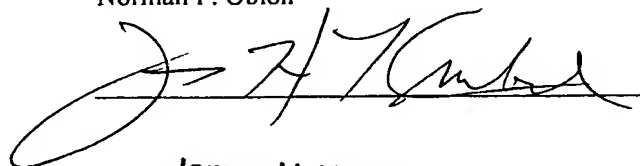
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon



James H. Knebel
Registration No. 22,630

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

		Docket No.: 284147US0PCT	Serial No.: 10/566,164
LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56		Inventor: Ramon MERCE VIDAL, et al.	
		Filing Date: January 27, 2006	Group:

LIST OF RELATED CASES

<u>Examiner Initial</u>	<u>Docket No.</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent App. Publication No.</u>	<u>Inventor or Applicant</u>
/SY/	303221US0CONT	11/679,344	02/27/07		MERCE VIDAL
/SY/	302651US0CONT	11/673,328	02/09/07		MERCE VIDAL, et al.
/SY/	284147US0PCT*	10/566,164	01/27/06		MERCE- VIDAL, et al.

Examiner /Shawquia Young/ Date Considered 02/26/2009

*Present Application; listed for information
NFO/ach

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284147US0PCT		SERIAL NO. 10/566,164	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ramon MERCE VIDAL, et al.			
				FILING DATE January 16, 2007		GROUP 1614	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
/SY/	AO	WO 01/32646 A2	05/10/2001	WIPO			
/SY/	AP	EP 0 733 628 A1	09/25/1996	Europe			
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
/SY/	AW	Hoyer, D., et al., "5-HT Receptor Classification and Nomenclature: Towards a Harmonization with the Human Genome", Review, Neuropharmacology, Vol. 36, No. 4/5, 1997, pp. 419-428.					
/SY/	AX	Monsma, J. Frederick, Jr. et al., "Cloning and Expression of a Novel Serotonin Receptor with High Affinity for Tricyclic Psychotropic Drugs", Accelerated Communication, Molecular Pharmacology, 43, pp. 320-327, 1992.					
/SY/	AY	Ruat, Martial, et al., "A novel rat serotonin (5-HT ₆) receptor: molecular cloning, localization and stimulation of camp accumulation", Biochemical and Biophysical Research Communications, Vol. 193, No. 1, 1993, May 28, 1993, pp. 268-276.					
/SY/	AZ	Kohen, Ruth, et al., "Cloning, Characterization, and Chromosomal Localization of a Human 5-HT ₆ Serotonin Receptor", Journal of Neurochemistry, Vol. 66, No. 1, 1996, pp. 47-56.				<input checked="" type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284147US0PCT		SERIAL NO. 10/566,164	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ramon MERCE VIDAL, et al.			
				FILING DATE January 16, 2007		GROUP 1614	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
/SY/	AAA	Yoshioka, M., et al., "Central Distribution and Function of 5-HT ₆ Receptor Subtype in the Rat Brain", First Department of Pharmacology, Hokkaido University School of Medicine, Kita-15, Nishi-7, Kita-ku Sapporo 060, Japan, 1998, 861, 244.					
	AAB	Tumbull, V. Andrew, et al., "Selective Antagonism of the NPY Y5 Receptor Does Not Have a Major Effect on Feeding in rats", Diabetes, Vol. 51, August 2002, PP.2441-2449.					
	AAC	Bourson, Anne, et al., "Involvement of 5-HT ₆ receptors in nigro-striatal function in rodents", British Journal of Pharmacology (1998) 125, pp. 1562-1566.					
	AAD	Rogers, D.C., et al., "Cognitive enhancement effects of the selective 5-HT ₆ antagonist SB-271046", Br. J. Pharmacol. Suppl., 1999, 127, 22p.					
	AAE	Bourson, Anne, et al., "Determination of the Role of the 5-HT ₆ Receptor in the Rat Brain: A Study using Antisense Oligonucleotides ¹ ", Pharmacol. Exp. Ther., 1995, 274, pp. 173-180.					
	AAF	Sleight, A.J., et al., "Effects of altered 5-HT ₆ expression in the rat: functional studies using antisense oligonucleotides", Behavioral Brain Research 73 (1996), pp. 245-248.					
	AAG	Branchek, A. Theresa, et al., "5-HT ₆ Receptors as Emerging Targets For Drug Discovery", Annu. Rev. Pharmacol. Toxicol., 2000, 40, pp. 319-334.					
	AAH	Routledge, Carol, et al., "Characterization of SB-271046: a potent, selective and orally active 5-HT ₆ receptor antagonist", British Journal of Pharmacology (2000) Vol. 130, pp. 1606-1612.					
	AAI	Roth, L. Bryan, et al., "Binding of Typical and Atypical Antipsychotic Agents to 5-Hydroxytryptamine-6 and 5-Hydroxytryptamine-7 Receptors", The Journal of Pharmacology and Experimental Therapeutics. Vol. 268, No.3, pp. 1403-1410.					
	AAJ	Glatt, E. Charles, et al., "Clozapine: Selective Labeling of Sites Resembling 5-HT ₆ Serotonin Receptors May Reflect Psychoactive Profile", Molecular Medicine, Vol. 1, Number 4, May 1995 pp. 398-406.					
	AAK	Shinkai, Takahiro, et al., "Association Study of the 5-HT ₆ Receptor Gene in Schizophrenia", American Journal of Medical Genetics (Neuropsychiatric Genetics) 88, pp.120-122 (1999).					
	AAL	Gerard, Caroline, et al., "Immuno-localization of serotonin 5-HT ₆ receptor-like material in the rat central nervous system", Brain Research 746 (1997) pp. 207-219.					
	AAM	Pranzatelli, R. Michael, "Serotonergic drugs and movement disorders in humans", Drugs of Today Vol. 33, No.6, 1997, pp. 379-392.					
	AAN	Gilbert, E.E., "Recent developments in preparative sulfonation and sulfation", SYNTHESIS, International Journal of Methods in Synthetic Organic Chemistry No. 1: September 1969					
	AAO	Munson, P., et al., "LIGAND: a versatile computerized approach for characterization of ligand-binding systems", Analytical Biochemistry, 1980, 107, pp. 220-239.					
	AAP	Kask, Ants, et al., "Neuropeptide Y Y ₅ receptor antagonist CGP71683A: the effects on food intake and anxiety-related behavior in the rat", European Journal of Pharmacology 414, 2001, pp. 215-224.					
↓	AAQ	Churchill, et al., "Pharmaceutics: The Science of Dosage Forms" Second Edition, 2002.					
Examiner						Date Considered	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284147US0PCT		SERIAL NO. 10/566,164	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ramon MERCE VIDAL, et al.			
				FILING DATE January 16, 2007		GROUP 1614	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
/SY/	AAA	Swarbrick, et al., "Encyclopedia of Pharmaceutical Technology, second edition, 2002.					
/SY/	AAB	Gilbert, S. Banker and Christopher t. Rhodes, "Modern Pharmaceutics", Fourth Edition, Vol. 121, Drugs and the Pharmaceutical Sciences, 2002.					
/SY/	AAC	Lachman, et al., "The Theory and Practice of Industrial Pharmacy", Third Edition, 1986.					
/SY/	AAD	Rathbone, et al., "Modified-Release Drug Delivery Technology", Drugs and the Pharmaceutical Sciences, Vol. 126, 2002.					
/SY/	AAE	Bruck, D. Stephen, Ph.D., "Controlled Drug Delivery" Basic Concepts, Vol. 1, 1983.					
/SY/	AAF	Mathiowitz, E. (Ed.) John Wiley & Sons, Inc. New York, "Oral drug delivery, small intestine and colon", Encyclopedia of Controlled Drug Delivery, 1999, Vol. 2, pp. 698-728.					
	AAG						
	AAH						
	AAI						
	AAJ						
	AAK						
	AAL						
	AAM						
	AAN						
	AAO						
	AAP						
	AAQ						
Examiner /Shawquia Young/				Date Considered 02/26/2009			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284147US0PCT		SERIAL NO. 10/566,164	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ramon MERCE VIDAL, et al.			
				FILING DATE January 16, 2007		GROUP 1614	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
/SY/	AU	Warren D. Hirst, et al.; "CHARACTERIZATION OF [¹²⁵ I]-SB-258585 BINDING TO HUMAN RECOMBINANT AND NATIVE 5-HT ₆ RECEPTORS IN RAT, PIG AND HUMAN BRAIN TISSUE", <i>British Journal of Pharmacology</i> (2000) 130, pages 1597-1605.					
/SY/	AV	M.L. WOOLLEY, et al. "A ROLE FOR 5-HT ₆ RECEPTORS IN RETENTION OF SPATIAL LEARNING IN THE MORRIS WATER MAZE", <i>Neuropharmacology</i> 41 (2001), Pages 210-219.					
/SY/	AW	MAGID ABOU-GHARBIA, et al. "SYNTHESIS AND ANTI-ARRHYTHMIC ACTIVITY OF CYCLOALKANEINDOLES", <i>J. Med Chem.</i> 23, (1988), Pages 373-377.					
/SY/	AX	J. F. W. McOMIE, et al., "PROTECTIVE GROUPS IN ORGANIC CHEMISTRY", Plenum Press. LONDON, AND NEW YORK, 1973					
/SY/	AY	THEODORA W. GREENE, et al., "PROTECTIVE GROUPS IN ORGANIC SYNTHESIS", Second Edition, A Wiley-Interscience Publication JOHN WILEY & SONS, INC., NEW YORK/ CHICHESTER/ BRISBANE/ TORONTO/ SINGAPORE.					
/SY/	AZ	ORAL DRUG DELIVERY, TRADITIONAL, Supplied by the British Library- "The world's knowledge"				<input type="checkbox"/> Additional References sheet(s) attached	
Examiner /Shawquia Young/					Date Considered 02/26/2009		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ramon MERCE VIDAL, et al.

SERIAL NO: New U.S PCT Application Based on PCT/EP04/08512

GAU:

FILED: Herewith

EXAMINER:

FOR: INDOL-4 SULFONAMIDE DERIVATIVES, THEIR PREPARATION AND THEIR USE 5-HT-6 AS MODULATORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

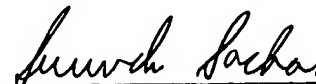
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Norman F. Oblon



Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 284147US0PCT		SERIAL NO. New U.S PCT Application Based on PCT/EP 04/08512	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Ramon MERCE VIDAL, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	3,472,870	10/14/1969	LARSEN, Aubrey A. et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
/SY/	AO	03/042175	5/22/2003	WO		NO	
/SY/	AP	0815861	1/7/1998	EP		NO	
/SY/	AQ	02/060871	8/8/2002	WO		NO	
/SY/	AR	00/46915	8/10/2000	WO		NO	
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner /Shawquia Young/					Date Considered 02/26/2009		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							